

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/US2004/032008

A. CLASSIFICATION OF SUBJECT MATTER  
 IPC 7 G01N21/86 G01N21/27

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01N G01J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>US 4 160 646 A (FURUTANI YOSHIKAZU ET AL)            10 July 1979 (1979-07-10)</p> <p>column 2, line 52 - line 56            column 5, line 5 - line 25            column 5, line 52 - line 60            column 6, line 64 - column 7, line 8            column 7, line 34 - line 36            column 8, line 3 - line 34            figures 1,5</p> <p>-----            -/--</p>	<p>1-3,            5-10,            12-17,            19-22</p>



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

## \* Special categories of cited documents:

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Date of the actual completion of the international search

25 January 2005

Date of mailing of the international search report

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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X	US 6 267 722 B1 (DESIENO DUANE ET AL) 31 July 2001 (2001-07-31)  column 23, line 50 - column 24, line 3 column 32, line 20 - line 41 column 36, line 34 - line 50 figures 1,3  -----	1,2,4-9, 11-16, 18-20,22
X	WO 01/73405 A (HUTCHISON JAMES S ; UMM ELECTRONICS INC (US); RIEDEL RICHARD A (US)) 4 October 2001 (2001-10-04) page 5, line 8 - line 12 page 10, line 1 - line 17 page 13, line 13 - page 14, line 3  -----	19-22
A	WO 03/056314 A (HOFFMANN LA ROCHE ; HOENES JOACHIM (DE); PACHL RUDOLF (DE); ROCHE DIAG) 10 July 2003 (2003-07-10) page 4, line 1 - line 11 page 8, line 1 - line 11 page 10, line 20 - page 11, line 27 page 12, line 25 - page 13, line 5  -----	1-22
A	EP 0 816 849 A (LIFESCAN INC) 7 January 1998 (1998-01-07) page 6, lines 25-35 page 8, line 5 - line 23 figure 2  -----	1-22

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